UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

021005

7590

03/08/2005

HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 VIRGINIA ROAD P.O. BOX 9133 CONCORD, MA 01742-9133

EXAMINER
PARKER, KENNETH

PAPER NUMBER

ART UNIT

**DATE MAILED: 03/08/2005** 

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/620.133	07/15/2003	Duy-Phach Vu	0717 1063-007	7858

TITLE OF INVENTION: METHOD OF FORMING AN ACTIVE MATRIX DISPLAY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	06/08/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate All further correspondence including the Patent advance orders and notification of maintenance fees will be mailed to the current correspondence address and notification of maintenance fees will be mailed to the current correspondence address and notification of maintenance fees will be mailed to the current correspondence address.

CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block 1 for	any change of address)	-	Note: A certificate o	f mailing can only be used for his certificate cannot be used	or domestic mailings of the	
021005 7	7590 03/08/2005			papers. Each addition	nis certificate cannot be used all paper, such as an assignment te of mailing or transmission.	ent or formal drawing, mus	
	ROOK, SMITH & R	EYNOLDS, P.C	<b>3</b> .	Ce	ertificate of Mailing or Trans	smission	
530 VIRGINIA RO P.O. BOX 9133	OAD	ŕ		I hereby certify that the States Postal Service addressed to the Matternative to the US	his Fee(s) Transmittal is bein with sufficient postage for fir iil Stop ISSUE FEE address PTO (703) 746-4000, on the o	g deposited with the United st class mail in an envelope above, or being facsimile	
CONCORD, MA	01742-9133			naisinited to the OS	F10 (703) 740-4000, on the C	(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FIF	RST NAMED INVEN	ror	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/620,133	07/15/2003		Duy-Phach Vu		0717.1063-007	7858	
TITLE OF INVENTION: N	METHOD OF FORMING A	N ACTIVE MATRIX	DISPLAY				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	06/08/2005	
EXAM	MINER	ART UNIT	CL	ASS-SUBCLASS			
PARKER,	KENNETH	2871		349-042000	_		
CFR 1.363).  Change of correspondedress form PTO/SB/1  "Fee Address" indica	dence address or indication of "F dence address (or Change of 22) attached. tion (or "Fee Address" Indic- or more recent) attached. Us	Correspondence	(1) the names of u or agents OR, alter (2) the name of a s registered attorney	ingle firm (having as or agent) and the nar attorneys or agents. It	a member a 2		
PLEASE NOTE: Unless	n 37 CFR 3.11. Completion	elow, no assignee dat of this form is NOT a	ta will appear on the substitute for filing	e natent If an assion	nee is identified below, the d	ocument has been filed for	
Please check the appropriate	e assignee category or catego	ries (will not be printe	ed on the patent):	☐ Individual ☐ C	Corporation or other private gro	oup entity Government	
4a. The following fee(s) are			ayment of Fee(s):		<u> </u>	···········	
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			The Director is he	ryment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to sit Account Number (enclose an extra copy of this form).			
	(from status indicated above	·		•			
	MALL ENTITY status. See				LL ENTITY status. See 37 Cl		
NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu bublication Fee (if required) voords of the United States Pate	ne Fee and Publication vill not be accepted free ent and Trademark Of	n Fee (if any) or to r com anyone other the fice.	e-apply any previous in the applicant; a reg	ly paid issue fee to the applica istered attorney or agent; or th	tion identified above. ne assignee or other party in	
Authorized Signature	,			Date			
Typed or printed name _			<del></del>	Registration	ı No		
This collection of informatic an application. Confidential submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT of or reducing this burden, shinia 22313-1450. DO NOT 1.1450.	11. The information is 122 and 37 CFR 1.1 O. Time will vary de- lould be sent to the CI SEND FEES OR COM	s required to obtain 4. This collection is pending upon the ir hief Information Of MPLETED FORMS	or retain a benefit by estimated to take 12 dividual case. Any c ficer, U.S. Patent and TO THIS ADDRES	the public which is to file (and minutes to complete, includin omments on the amount of tir Trademark Office, U.S. Depa S. SEND TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	ICATION NO. FILING DATE FIRST NAMED INVENT		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/620,133	07/15/2003	Duy-Phach Vu		7858	
021005 75	90 03/08/2005	EXAM	EXAMINER		
HAMILTON, BR 530 VIRGINIA RO	OOK, SMITH & REYN	PARKER, K	PARKER, KENNETH		
P.O. BOX 9133			ART UNIT	PAPER NUMBER	
CONCORD, MA 0	1742-9133		2871		
			DATE MAILED: 03/08/2005	5	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.